CTR Employer Survey Report

Employer Id: E81515

Employer: JP Morgan Chase & Co.

Worksite: Seattle Branch

Street: 1301 2nd Ave WMC 1001

Average One-Way distance home to work: 14.3

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 3.2

Non-Drive Alone Rate: 81.6%

Drive Alone Rate: 18.4%

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E81515

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 51%

Survey Date: 10/19/2017

Employees and Survey Response Information

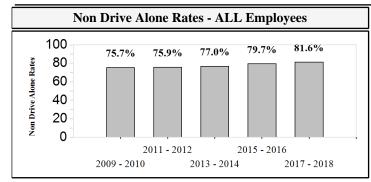
Reported Total Employees at Worksite: 326

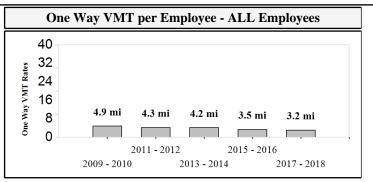
Surveys Distributed: 326

Surveys Returned: 165
Surveys Returned by CTR Affected* Employees: 160

Total Estimated CTR Affected Employees at Worksite: 316

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

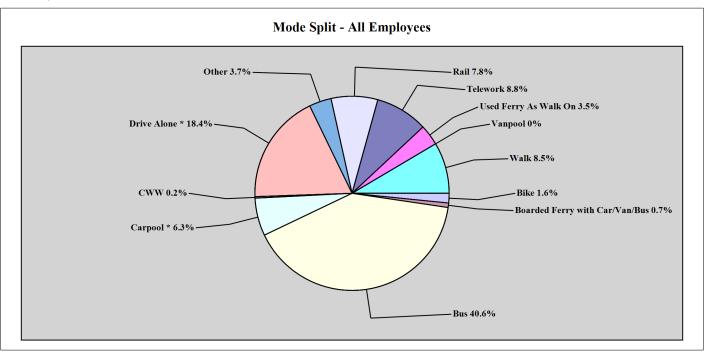
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	75.7%	76.0%	241	526	14.2	4.9	4.9
2011 - 2012	75.9%	76.1%	225	343	9.3	4.3	4.4
2013 - 2014	77.0%	76.9%	216	335 9.1		4.2	4.2
2015 - 2016	79.7%	79.6%	125	211	5.7	3.5	3.5
2017 - 2018	81.6%	81.7%	115	228	6.2	3.2	3.3
Target	80.0%				Target:	N/A	
% Point Change Target:	4.3				% Change Target:	N/A	
% Point Change from Baseline:	5.9				% Change from Baseline:	-34.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

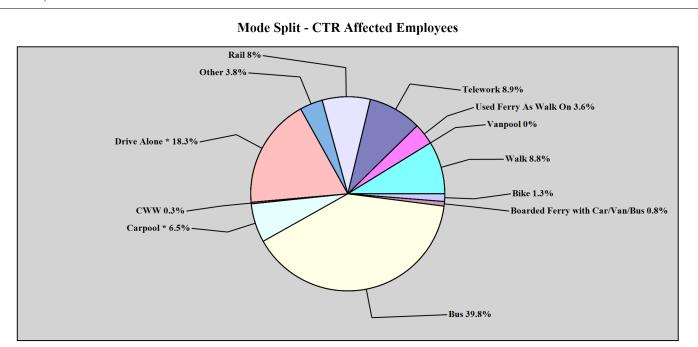


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	149	18.4%	20.3%	49	29.7%	32.6%
Carpool *	51	6.3%	4.8%	16	9.7%	6.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	329	40.6%	43.0%	84	50.9%	53.5%
Rail	63	7.8%	3.5%	14	8.5%	4.1%
Bike	13	1.6%	1.2%	4	2.4%	2.3%
Walk	69	8.5%	4.9%	14	8.5%	7.0%
Telework	71	8.8%	14.2%	36	21.8%	27.9%
CWW	2	0.2%	0.0%	1	0.6%	0.0%
Boarded Ferry with Car/Van/Bus	6	0.7%	1.1%	2	1.2%	1.7%
Used Ferry As Walk On	28	3.5%	4.5%	9	5.5%	5.8%
Other	30	3.7%	2.6%	9	5.5%	4.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	S	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	144	18.3%	20.4%	48	30.0%	32.7%
Carpool *	51	6.5%	4.3%	16	10.0%	5.8%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	313	39.8%	43.2%	80	50.0%	53.8%
Rail	63	8.0%	3.5%	14	8.8%	4.1%
Bike	10	1.3%	1.2%	3	1.9%	2.3%
Walk	69	8.8%	5.0%	14	8.8%	7.0%
Telework	70	8.9%	14.3%	35	21.9%	28.1%
CWW	2	0.3%	0.0%	1	0.6%	0.0%
Boarded Ferry with Car/Van/Bus	6	0.8%	1.1%	2	1.3%	1.8%
Used Ferry As Walk On	28	3.6%	4.5%	9	5.6%	5.8%
Other	30	3.8%	2.6%	9	5.6%	4.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E81515

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	22	13%	165	100%
1 Days	5	3%	143	87%
2 Days	6	4%	138	84%
3 Days	7	4%	132	80%
4 Days	10	6%	125	76%
5 Days	107	65%	115	70%
6 or More Days	8	5%	8	5%

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

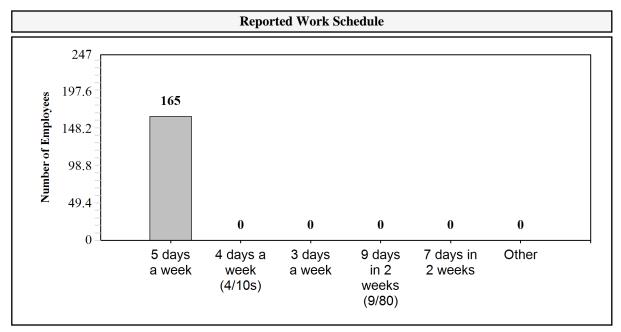
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	47
3	Carpool	4
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

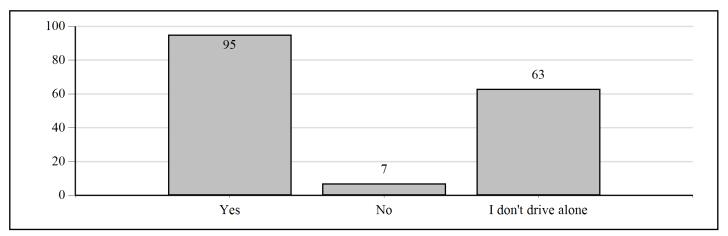
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	165	100%
4 days a week (4/10s)	0	0%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.6%
I don't telework	47	28.5%
Occasionally, on an as-needed basis	64	38.8%
1-2 days/month	14	8.5%
1 day/week	16	9.7%
2 days/week	15	9.1%
3 days/week	8	4.8%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	94	22.3%
To save money	83	19.7%
Free or subsidized bus, train, vanpool pass or fare benefit	61	14.5%
I have the option of teleworking	38	9.0%
To save time using the HOV lane	35	8.3%
Environmental and community benefits	32	7.6%
Other	26	6.2%
Personal health or well-being	25	5.9%
Driving myself is not an option	15	3.6%
Financial incentives for carpooling, bicycling or walking.	10	2.4%
Emergency ride home is provided	1	0.2%
I receive a financial incentive for giving up my parking space	1	0.2%
Preferred/reserved carpool/vanpool parking is provided	1	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	79	24.4%
I like the convenience of having my car	76	23.5%
Family care or similar obligations	64	19.8%
Other	44	13.6%
My job requires me to use my car for work	34	10.5%
Bicycling or walking isn't safe	11	3.4%
My commute distance is too short	10	3.1%
I need more information on alternative modes	4	1.2%
There isn't any secure or covered bicycle parking	2	0.6%

Employer ID: E81515

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98107	8	4.85%	15	0	0	0	21	0	0	0	1	0	0	0	1
98121	7	4.24%	1	0	0	0	6	2	0	27	0	0	0	0	0
98075	6	3.64%	11	2	0	0	12	0	0	0	0	2	0	1	0
98109	6	3.64%	5	0	0	0	14	0	0	5	0	0	0	0	2
98102	5	3.03%	0	0	0	0	0	14	0	5	1	0	0	0	5
98115	5	3.03%	3	5	0	0	15	0	0	0	3	0	0	0	0
98116	5	3.03%	7	0	0	0	8	0	0	0	1	0	0	3	0
98136	5	3.03%	7	0	0	0	14	0	2	0	2	0	0	0	0
98004	4	2.42%	0	0	0	0	20	0	0	0	1	0	0	0	0
98029	4	2.42%	3	0	0	0	14	0	0	0	3	0	0	0	0
98101	4	2.42%	0	0	0	0	5	0	0	15	0	0	0	0	0
98103	4	2.42%	3	0	0	0	10	0	8	0	1	0	0	0	0
98110	4	2.42%	0	0	0	0	0	0	0	0	4	0	0	16	0
98012	3	1.82%	10	0	0	0	3	0	0	0	2	0	0	0	0
98027	3	1.82%	0	0	0	0	10	0	0	0	0	0	0	0	5
98038	3	1.82%	4	1	0	0	1	0	0	0	8	0	0	0	0
98104	3	1.82%	0	0	0	0	5	0	0	12	0	0	0	0	0
98105	3	1.82%	0	0	0	0	8	0	0	0	0	0	0	0	7
98122	3	1.82%	0	4	0	0	6	0	0	5	0	0	0	0	0
98144	3	1.82%	0	0	0	0	12	0	3	0	0	0	0	0	0
98146	3	1.82%	5	6	0	0	4	0	0	0	0	0	0	0	0
98199	3	1.82%	5	6	0	0	3	0	0	0	1	0	0	0	0
98391	3	1.82%	6	0	0	0	0	9	0	0	0	0	0	0	0
98005	2	1.21%	0	0	0	0	9	0	0	0	0	0	0	0	1
98006	2	1.21%	1	0	0	0	8	0	0	0	1	0	0	0	0
98019	2	1.21%	1	0	0	0	6	0	0	0	3	0	0	0	0

Employer ID: E81515	loyer ID: E81515	
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							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98021	2	1.21%	3	0	0	0	0	0	0	0	6	0	0	0	0
98037	2	1.21%	2	5	0	0	0	0	0	0	3	0	0	0	0
98052	2	1.21%	5	0	0	0	5	0	0	0	0	0	0	0	0
98059	2	1.21%	0	3	0	0	5	0	0	0	2	0	0	0	0
98065	2	1.21%	2	0	0	0	3	0	0	0	0	0	0	0	4
98074	2	1.21%	10	0	0	0	0	0	0	0	0	0	0	0	0
98087	2	1.21%	0	0	0	0	8	0	0	0	2	0	0	0	0
98106	2	1.21%	1	0	0	0	2	5	0	0	1	0	0	0	0
98119	2	1.21%	3	0	0	0	7	0	0	0	0	0	0	0	0
98125	2	1.21%	0	0	0	0	9	0	0	0	1	0	0	0	0
98155	2	1.21%	0	0	0	0	9	0	0	0	1	0	0	0	0
98208	2	1.21%	0	0	0	0	10	0	0	0	0	0	0	0	0
98296	2	1.21%	8	1	0	0	0	0	0	0	1	0	0	0	0
98312	2	1.21%	0	0	0	0	0	0	0	0	0	0	1	8	0
98007	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98008	1	0.61%	4	0	0	0	0	0	0	0	0	0	0	0	0
98026	1	0.61%	2	0	0	0	5	0	0	0	0	0	0	0	0
98028	1	0.61%	0	5	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.61%	0	4	0	0	0	0	0	0	2	0	0	0	0
98033	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98034	1	0.61%	0	0	0	0	1	0	0	0	4	0	0	0	0
98040	1	0.61%	1	0	0	0	2	0	0	0	2	0	0	0	0
98043	1	0.61%	2	0	0	0	2	0	0	0	1	0	0	0	0
98055	1	0.61%	0	0	0	0	3	0	0	0	2	0	0	0	0
98057	1	0.61%	0	0	0	0	0	0	0	0	0	0	5	0	0
98092	1	0.61%	0	0	0	0	0	5	0	0	0	0	0	0	0
98108	1	0.61%	1	0	0	0	4	0	0	0	0	0	0	0	0
98112	1	0.61%	0	2	0	0	2	0	0	0	1	0	0	0	0
98118	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0

0.61%

	Depar	tment	of	Tran	ansportation Employer ID: E815										
			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98126	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98133	1	0.61%	0	1	0	0	4	0	0	0	0	0	0	0	0
98166	1	0.61%	2	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.61%	4	0	0	0	2	0	0	0	0	0	0	0	0
98177	1	0.61%	1	0	0	0	0	0	0	0	6	0	0	0	0
98204	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98271	1	0.61%	0	0	0	0	1	0	0	0	4	0	0	0	0
98272	1	0.61%	3	0	0	0	1	0	0	0	0	0	0	0	0
98275	1	0.61%	1	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.61%	0	6	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.61%	0	0	0	0	0	5	0	0	0	0	0	0	0
98360	1	0.61%	0	0	0	0	0	5	0	0	0	0	0	0	0
98365	1	0.61%	0	0	0	0	0	0	0	0	0	0	0	0	5
98370	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.61%	0	0	0	0	0	5	0	0	0	0	0	0	0
98375	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98409	1	0.61%	2	0	0	0	0	3	0	0	0	0	0	0	0
98446	1	0.61%	0	0	0	0	0	5	0	0	0	0	0	0	0